Atty. Docket No.: 30698/CDT445

+ M. G. B

### DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD FOR THE PRODUCTION OF METAL COMPLEXES," the specification of which was filed on August 2, 2004 as International Application Serial No. PCT/GB2004/003332. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 of any foreign application for patent or inventor's certificate or of any international application designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application of which priority is claimed:

| 0318018.9<br>(Application Serial Number)   | Great Britain<br>(County)  | 01 August 2003<br>(Day/Month/Year Filed)   | Yes                     | □<br>No |
|--|--|--|-------------------------|---------|
| 0318756.4<br>(Application Serial Number)   | Great Britain<br>(Country)   | 11 August 2003<br>(Day/Month/Year Filed)   | X<br>Yes                | □<br>No |
| I hereby claim the benef   | it under 35 U.S.C. §I I9(e) of any United  | d States provisional application listed bel  | ow:                     |         |
| (Application Serial Number)  | (Day/Mor   | nth/Year Filed)  |                         |         |
| the United States of America list<br>disclosed in the prior application<br>disclose to the Office all informa- | ed below and, insofar as the subject mat<br>in the manner provided by the first para | States application or international application of each of the claims of this application agraph of 35 U.S.C. §112, I acknowledge intability as defined in 37 C.F.R. §1.56 what it is application. | on is not<br>the duty i | to      |
| (Application Serial Number)  | (Day/Month/Year Filed)   | (Status-Parented, Pending or Abandone  | :d)                     |         |

All practitioners at Customer Number 04743

### Send correspondence to: James P. Zeller

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CITY & STATE Chicago, Illinois ZIP CODE 60606-6357

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| State or Country United Kingdom   | State or Country United Kingdom   |
| Date ☑ 7.2.06   | Signature 🗹   |

| Full Name of Second Inventor Haria Grizzi Residence Address - Street | Citizenship Italy Post Office Address - Street 2, Short Street |
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| 2, Short Street City (Zip) Cambridge (CB1 1LB)                       | City (Zip) Cambridge (CB1 1LB)                                 |
| State or Country United Kingdom                                      | State or Country United Kingdom                                |
| Date 🗹   | Signature ☑  |

| Full Name of Third Inventor Stephen O'Connor  | Citizenship United Kingdom Post Office Address - Street |
|---|---|
| Residence Address - Street 31 Stamford Street | 31 Stamford Street                                      |
| City (Zip) Newmarket, Suffolk. CB8 8JB        | Ciry (Zip) Newmarket, Suffolk. CB8 8JB                  |
| State or Country United Kingdom               | State or Country United Kingdom                         |
| Date  | Signature   |

| Full Name of Fourth Inventor Annette Steudel             | Citizenship<br>Germany                                     |
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| Residence Address - Street Redwood Mews, Pinehurst South | Post Office Address - Street Redwood Mews, Pinehurst South |
| City (Zip) Cambridge (CB3 9AR)                           | City (Zip) Cambridge (CB3 9AR)                             |
| State or Country United Kingdom                          | State or Country United Kingdom                            |
| Date   | Signature<br>☑   |

| Full Name of Fifth Inventor Jonathan Pillow     | Citizenship United States                         |
|---|---|
| Residence Address - Street Flat 1B, 28 Parkside | Post Office Address - Street Flat 1B, 28 Parkside |
| Cuy (Zip) Cambridge (CB1 1JE)                   | City (Zip) Cambridge (CB1 1JE)                    |
| State or Country United Kingdom                 | State or Country United Kingdom                   |
| Date ☑  | Signature   |

| Full Name of Sixth Inventor Michael Frampton    | Cltizenship<br>United Kingdom                     |  |
|---|---|--|
| Residence Address - Street 51 Columbine Gardens | Post Office Address - Street 51 Columbine Gardens |  |
| City (Zip)<br>Oxford (OX4 7LH)                  | City (Zip) Oxford (OX4 7LH)                       |  |
| State or Country United Kingdom                 | State or Country United Kingdom                   |  |
| Date 52   | Signature<br>☑                                    |  |

### APPLICABLE RULES AND STATUTES

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the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Information relating to the following factual situations enumerated in 35 USC 102 and 103 may be considered material under 37 CFR 1.56(a).

35 U.S.C. 102. CONDITIONS FOR PATENTABILITY: NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless --

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or

a foreign country, before the invention thereof by the applicant for patent, or

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or

(c) he has abandoned the invention, or

- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

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35 U.S.C. 112. SPECIFICATION (Applicable Portion)

→ M.G.B

Atty. Docket No.: 30698/CDT445

# DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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312-474-6300

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60606-6357 Chicago. Illinois

| Full Name of First Inventor  Carl Towns  | Citizenship United Kingdom   |
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| Residence Address - Street Crown Cottage, 193 Silver Street Mountfitchet, Stansted | Post Office Address - Street Crown Cottage, 193 Silver Street Mountfitchet, Stansted |
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| State or Country United Kingdom  | State or Country United Kingdom  |
| Date 🖸   | Signature<br>☑   |

| Full Name of Second Inventor Ilaria Grizzi  | Citizenship<br>Italy                          |
|---|---|
| Residence Address - Street  2, Short Street | Post Office Address - Street  2, Short Street |
| Ciry (Zip) Cambridge (CB1 1LB)              | City (Zip) Cambridge (CB1 1LB)                |
| State or Country United Kingdom             | State or Country United Kingdom               |
| Date 09/02/2006                             | Signature June Juney H.                       |

| Full Name of Third Inventor Stephen O'Connor  | Citizenship United Kingdom                      |  |
|---|---|--|
| Residence Address - Street 31 Stamford Street | Post Office Address - Street 31 Stamford Street |  |
| City (Zip) Newmarket, Suffolk. CB8 8JB        | City (Zip) Newmarket, Suffolk. CB8 8JB          |  |
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| Full Name of Fourth Inventor Anneste Steudel             | Citizenship<br>Germany                                     |
|--|--|
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| Full Name of Fifth Inventor Jonathan Pillow Residence Address - Street Flat 1B, 28 Parkside | Citizenship United States  Post Office Address - Street Flat 1B, 28 Parkside |
|---|--|
| City (Zip) Cambridge (CB1 1JE)  | City (Zip) Cambridge (CB1 1JE)   |
| State or Country United Kingdom   | State or Country United Kingdom  |
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| Full Name of Sixth Inventor Michael Frampton Residence Address - Street | Citizenship United Kingdom  Post Office Address - Street 51 Columbine Gardens |
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| City (Zip) Oxford (OX4 7LH)   | City (Zip) Oxford (OX4 7LH)   |
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  - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United
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  - (f) he did not himself invent the subject matter sought to be patented, or
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35 U.S.C. 112. SPECIFICATION (Applicable Portion)

Atty. Docket No.: 30698/CDT445

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|---|--|---|------------|----------|
| 0318756.4<br>(Application Serial Number)                                | Great Britain<br>(Country)   | 11 August 2003<br>(Day/Month/Year Filed)  | ⊠<br>Yes   | No<br>No |
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| Full Name of First Inventor Carl Towns   | Cltizenship United Kingdom   |
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| State or Country United Kingdom  | State or Country United Kingdom  |
| Date ☑   | Signature 🗹  |

| Full Name of Second Inventor<br>Ilaria Grizzi | Citizenship<br>Italy                          |
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| State or Country United Kingdom               | State or Country United Kingdom               |
| Date<br>☑                                     | Signature<br>☑                                |

| Full Name of Third Inventor Stephen O'Connor  | Citizenship United Kingdom                         |
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| State or Country United Kingdom               | State or Country United Kingdom                    |
| Date 08/02/2006                               | Signature SOComm                                   |

| Full Name of Fourth Inventor Anneπe Steudel              | Citizenship<br>Germany                                     |
|--|--|
| Residence Address - Street Redwood Mews, Pinehurst South | Post Office Address - Street Redwood Mews, Pinehurst South |
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| State or Country United Kingdom                    | State or Country United Kingdom                   |  |
| Date   | Signature  [2]                                    |  |

| Full Name of Sixth Inventor<br>Michael Frampton | Citizenship United Kingdom                        |  |
|---|---|--|
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(Application Serial Number)

Priority Claimed

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| Application Serial Number)   | (Country)  | (Day/Mondo real Frica)   |          |         |
| (Application Serial Number)  | (Day/M   | Ionth/Year Filed)  |          |         |
| the United States of America list disclosed in the prior application | ed below and, insofar as the subject main the manner provided by the first partion known to me to be material to particular to particular to the material to particular the material to the material to particular the material to the materia | I States application or international application after of each of the claims of this application ragraph of 35 U.S.C. §112, I acknowledge tentability as defined in 37 C.F.R. §1.56 when the statement of this application: | the duty | to      |
|  | (DayManyh/Year Filed)  | (Status-Patented, Pending or Abandone  | (d)      |         |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. \$1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Day/Month/Year Filed)

POWER OF ATTORNEY: I hereby appoint as my attorneys, with full powers of substitution and revocation, to proseoute this application and transact all business in the Patent and Trademark Office connected therewith:

All practitioners at Customer Number 04743

### Send correspondence to: James P. Zeiler

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PHONE NO.

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CITY & STATE

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| Full Name of First Inventor Carl Towns   | Citizenship United Kingdom   |
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| Date ☑   | Signature ☑  |

| Full Name of Second Inventor<br>Ilaria Grizzi | Citizenship<br>Italy                          |  |
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| Residence Address - Street 2, Short Street    | Post Office Address - Street  2, Short Street |  |
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| State or Country United Kingdom               | State or Country United Kingdom               |  |
| Date  ☑                                       | Signature<br>☑                                |  |

| Full Name of Third Inventor Stephen O'Connor  | Citizenship United Kingdom                      |  |
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| Residence Address - Street 31 Stamford Street | Post Office Address - Street 31 Stamford Street |  |
| City (Zip) Newmarket, Suffolk. CB8 8JB        | City (Zip) Newmarket, Suffolk. CB8 8JB          |  |
| State or Country United Kingdom               | State or Country United Kingdom                 |  |
| Detc ☑  | Signature                                       |  |

| Full Name of Fourth Inventor Annette Steudel             | Citizenship<br>Germany                                     |
|--|--|
| Residence Address - Street Redwood Mews, Pinehurst South | Post Office Address - Street Redwood Mews, Pinehurst South |
| City (Zip) Cambridge (CB3 9AR)                           | Ciry (Zip) Cambridge (CB3 9AR)                             |
| State or Country United Kingdom                          | State or Country United Kingdom                            |
| Date 07/02/06  | Signature A. St. S.L.                                      |

| Full Name of Fifth Inventor Jonathan Pillow        | Citizenship United States                         |  |
|--|---|--|
| Residence Address - Street<br>Flat 1B, 28 Parkside | Post Office Address - Street Flat 1B, 28 Parkside |  |
| City (Zip) Cambridge (CB1 1JE)                     | City (Zip) Cambridge (CB1 1JE)                    |  |
| State or Country United Kingdom                    | State or Country United Kingdom                   |  |
| Date 🗹   | Signature<br>☑                                    |  |

| Full Name of Sixth Inventor Michael Frampton    | Citizenship<br>United Kingdom                     |
|---|---|
| Residence Address - Street 51 Columbine Gardens | Post Office Address - Street 51 Columbine Gardens |
| City (Zip) Oxford (OX4 7LH)                     | City (Zip) Oxford (OX4 7LH)                       |
| State or Country United Kingdom                 | State or Country United Kingdom                   |
| Date ☑  | Signature 52                                      |

### APPLICABLE RULES AND STATUTES

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the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Information relating to the following factual situations enumerated in 35 USC 102 and 103 may be considered material under 37 CFR 1.56(a).

35 U.S.C. 102. CONDITIONS FOR PATENTABILITY: NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless --

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale

in this country, more than one year prior to the date of the application for patent in the United States, or

(c) he has abandoned the invention, or

- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or

(f) he did not himself invent the subject matter sought to be patented, or

(g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

35 U.S.C. 103. CONDITIONS FOR PATENTABILITY; NON-OBVIOUS SUBJECT MATTER (Applicable Portion)

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

35 U.S.C. 112. SPECIFICATION (Applicable Portion)

→ M.G.B

Atty. Docket No.: 30698/CDT445

### DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor. I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD FOR THE PRODUCTION OF METAL COMPLEXES," the specification of which was filed on August 2, 2004 as International Application Serial No. PCT/GB2004/003332. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 of any foreign application for patent or inventor's certificate or of any international application designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application of which priority is claimed:

| 0318018.9  | Great Britain   | 01 August 2003  | $\boxtimes$           |         |
|--|---|---|-----------------------|---------|
| (Application Serial Number)  | (Country)   | (Day/Month/Year Filed)  | Yes                   | No      |
| 0318756.4<br>(Application Serial Number)   | Great Britain<br>(Country)  | 11 August 2003<br>(Day/Month/Year Filed)  | X<br>Yes              | ☐<br>70 |
| I hereby claim the benef   | it under 35 U.S.C. §119(e) of any United  | l States provisional application listed be  | low:                  |         |
| (Application Serial Number)  | (Day/Mon  | nth/Ycar Filed)   |                       |         |
| the United States of America lists<br>disclosed in the prior application<br>disclose to the Office all informa | it under 35 U.S.C. §120 of any United Sed below and, insofar as the subject matter in the manner provided by the first paragition known to me to be material to paten or application and the national or internal | er of each of the claims of this application of 35 U.S.C. §112, I acknowledge atability as defined in 37 C.F.R. §1.56 w | on is not<br>the duty | to      |
| (Application Serial Number)  | (Day/Month/Year Filed)  | (Status-Patented, Pending or Abandon  | ed)                   |         |

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ZIP CODE 60606-6357

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| Full Name of First Inventor Carl Towns   | Citizenship<br>United Kingdom  |  |
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| City (Zip) Essex (CM24 8HB)  | City (Zip) Essex (CM24 8HB)  |  |
| State or Country United Kingdom  | State or Country United Kingdom  |  |
| Date 🗹   | Signature<br>☑   |  |

| Full Name of Second Inventor<br>Ilaria Grizzi | Citizenship Italy                            |
|---|--|
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| State or Country United Kingdom               | State or Country United Kingdom              |
| Date 🗹  | Signature<br>☑                               |

| Full Name of Third Inventor<br>Stephen O'Connor | Citizenship United Kingdom                      |
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| State or Country United Kingdom                 | State or Country United Kingdom                 |
| Date  | Signature<br>☑                                  |

| Full Name of Fourth Inventor Annette Steudel             | Cidzenship<br>Germany                                      |
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| City (Zip) Cambridge (CB3 9AR)                           | City (Zip) Cambridge (CB3 9AR)                             |
| State or Country United Kingdom                          | State or Country United Kingdom                            |
| Date   | Signature 52   |

| Full Name of Fifth Inventor<br>Jonathan Pillow     | Citizenship<br>United States                      |
|--|---|
| Residence Address - Street<br>Flat 1B, 28 Parkside | Post Office Address - Street Flat 1B, 28 Parkside |
| City (Zip) Cambridge (CB1 1JE)                     | City (Zip) Cambridge (CB1 IJE)                    |
| State or Country United Kingdom                    | State or Country United Kingdom                   |
| Date 74-1-6-2006                                   | Signature 🖸                                       |

| Full Name of Sixth Inventor Michael Frampton    | Citizenship United Kingdom                        |  |
|---|---|--|
| Residence Address - Street 51 Columbine Gardens | Post Office Address - Street 51 Columbine Gardens |  |
| City (Zip) Oxford (OX4 7LH)                     | City (Zip)<br>Oxford (OX4 7LH)                    |  |
| State or Country United Kingdom                 | State or Country United Kingdom                   |  |
| Date 🔽  | Signature   |  |



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- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or

(c) he has abandoned the invention, or

- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or

(f) he did not himself invent the subject matter sought to be patented, or

(g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

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Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

35 U.S.C. 112. SPECIFICATION (Applicable Portion)

Atty. Docket No.: 30698/CDT445

→ M. G. B

## DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor. I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD FOR THE PRODUCTION OF METAL COMPLEXES," the specification of which was filed on August 2, 2004 as International Application Serial No. PCT/GB2004/003332. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.

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| 0318018.9   | Great Britain  | 01 August 2003<br>(Day/Month/Year Filed)   | ⊠<br>Yes                           | □<br>No |
|---|--|--|------------------------------------|---------|
| (Application Serial Number)   | (Country)  | (Day/Month/ real Files)  | , 50                               |         |
| 0318756.4<br>(Application Scrial Number)  | Great Britain<br>(Country)   | 11 August 2003<br>(Day/Month/Year Filed)   | X<br>Yes                           | No      |
|   |  | ed States provisional application listed bel   | ow:                                |         |
| (Application Serial Number)   | (52)/  | ,  |                                    |         |
| the United States of America list<br>disclosed in the prior application<br>disclose to the Office all informa-<br>between the filing date of the pr | ted below and, insofar as the subject man in the manner provided by the first paration known to me to be material to pation application and the national or inter- | States application or international application after of each of the claims of this application ragraph of 35 U.S.C. §112, I acknowledge tentability as defined in 37 C.F.R. §1.56 with mational filing date of this application:  (Status-Patented, Pending or Abandone | on is not<br>the duty<br>hich occu | to      |
| (Application Serial Number)   | (Day/Month/Year Filed)   | (Name - reflect, 1 change of 1 comment   | ,                                  |         |
|   |  |  |                                    |         |

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| Full Name of First Inventor<br>Carl Towns  | Citizenship United Kingdom   |  |
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| State or Country United Kingdom  | State or Country United Kingdom  |  |
| Date   | Signature  ☑   |  |

| Full Name of Second Inventor<br>Ilaria Grizzi | Citizenship Italy                             |  |
|---|---|--|
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| Date<br>☑                                     | Signature ☑                                   |  |

| Full Name of Third Inventor Stephen O'Connor  | Citizenship United Kingdom                      |
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| State or Country United Kingdom                             | State or Country United Kingdom                            |
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| Full Name of Sixth Inventor Michael Frampton    | Citizenship United Kingdom                        |
|---|---|
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| State or Country United Kingdom                 | State or Country United Kingdom                   |
| Date 11-02-06                                   | Signature MPUF                                    |



> M. b. B

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